JC10 Rec'd PCT/PTO 18 MAY 2005

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 123929

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. Mational Stage of PCTD P04/08895

	C	ONCERNING A FILING UN	10/222416							
		IONAL APPLICATION NO. 1/08895	INTERNATIONAL FILING DATE June 24, 2004	PRIORITY DATE CLAIMED June 27, 2003						
TITLE OF INVENTION FIELD-EFFECT TRANSISTOR										
APPLICANTS FOR DO/EO/US Yuki MASUDA; Nobuo KOBAYASHI										
Appli	cant I	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.  is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b.	ted under 35 U.S.C. 154(d)(4).							
		c.  The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.								
ı,		d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	s 11 t	o 20 below concern document(s)	or information included:							
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information:								
			•							

**X** 

## JC06 Rec'd PCT/PTO 18 MAY 2005

U.S. APPLICATION NO. (if known, New U.S. National Stage PCT/JP04/68895		ATTORNEY'S DOCKET NUMBER 123929							
21.   The following fees				CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (3		\$300.00							
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):			\$400.00					
International search fee (37	′ CFR 1.445(a)(2)) r								
International search report the search fee is paid	provided to USPTO								
All situations not provided f	or above								
EXAMINATION FEE (37 C		\$200.00							
International preliminary ex IPEA and favorable as to no for all claims presented in t	ovelty, inventive ste he application enter								
All situations not provided f Surcharge of \$130.00 for fu				•					
earliest claimed priority dat			so months from the	\$					
TOTAL PAGES OF APPLICATION OVER 100 (51 - 100)	0 ÷ 50	= †0	x 250 =	\$					
†round up to next intege									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	r				
TOTAL CLAIMS	13 - 20 2 - 3	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS  MULTIPLE DEPENDENT O			x 200.00 = + 360.00 =	\$					
MOLTIFLE DEFENDENT	CLATIVI(S)(II applicat	TOTAL OF ABOVE (		\$900.00					
Applicant claims small reduced by ½.	entity status. See 3	\$							
reduced by 72.		\$900.00							
Processing fee of \$130.00 the earliest claimed priority		\$							
the eathest claimed phonty	date (37 CFK 1.492	NATIONAL FEE =	\$900.00						
Fee for recording the enclo	sed assignment (37	\$							
accompanied by an approp	riate cover sheet (3	·							
		\$900.00							
		Amount to be refunded:	\$						
		charged:	\$						
a.   Check No. 1667	750 in the amount of	f \$900.00 to cover the a	bove fees is enclosed		. •				
b.									
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.  d.  Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card</b>									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, A petition to revive (37 CFR 1.137(a) or (b))									
NOTE: Where an appro	priate time limit un d granted to restoi	ider 37 CFR 1.495 has re the application to p	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))				
must be filed and granted to restore the application to pending status/									
OLIFF & BERRIDGE, PLC									
Customer Number: 25944  NAME: James A. Qliff REGISTRATION NUMBER: 27,075									
Date May 18, 2005			NAME: Joel S	S Armstrong					
<u> </u>				ON NUMBER: 36,4	30				
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